



Australian Government

TLIX0070 Manage materiel logistics operations

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Application

This unit involves the skills and knowledge required to prepare for and manage materiel logistics operations.

It includes identifying materiel logistics management requirements, and developing, applying and reviewing materiel logistics management operations. It also includes reviewing integrated logistics support operations to manage those operations throughout the materiel life cycle and to report on those operations in the organisational environment.

This unit was developed for materiel logistics specialists working within materiel logistics roles but may be applicable to individuals in broader logistics roles.

Individuals work independently or as part of a team under direct or indirect supervision, use discretion and judgement, and take responsibility for the quality of their outputs. All activities are carried out in accordance with relevant organisational policy and procedures.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

X – Logistics

Unit Sector

Not applicable.

Elements and Performance Criteria

Elements describe the essential outcomes.		Performance criteria describe the performance needed to demonstrate achievement of the element.	
1	Identify materiel logistics	1.1	Sources of information relevant to materiel logistics are identified and

management requirements		relevant information is obtained in accordance with organisational policy and procedures
2	Develop materiel logistics management operations	1.2 Currency of information is reviewed and documented in accordance with organisational policy and procedures
		1.3 Materiel logistics management requirements are defined and documented in accordance with organisational policy and procedures
		2.1 Consultation with stakeholders is conducted in accordance with organisational policy and procedures
		2.2 Materiel logistics operations are developed and recorded taking into account materiel and/or materiel system, in accordance with organisational policy and procedures
		2.3 Key performance indicators are developed and documented in accordance with organisational policy and procedures
3	Apply materiel logistics management operations	2.4 Costing analysis processes are developed and documented in accordance with organisational policy and procedure
		3.1 Materiel logistics risks and impacts are identified, recorded and managed
		3.2 Materiel logistics procedures are applied in accordance with legislative requirements
		3.3 Management operations are carried out in accordance with organisational policy and procedures
		3.4 Failures and variances are documented, reported and managed in accordance with organisational policy and procedures
		3.5 Participation and contribution to materiel logistics activities are established and maintained

4	Review materiel logistics operations	4.1	Performance systems and processes are monitored and analysed to assess progress in achieving plans and targets
		4.2	Systems, procedures and records associated with documenting performance are managed in accordance with organisational requirements
		4.3	Materiel logistics operations are reviewed in accordance with organisational policy and procedures
		4.4	Changes required are identified and prepared in accordance with organisational policy and procedures
		4.5	Amendments to materiel logistics operations are incorporated into plans and promulgated to relevant stakeholders, in accordance with organisational policy and procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIX5005 Manage integrated logistics support operations.

This unit replaces but is not equivalent to TLIX5014 Manage materiel sustainment operations.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>